



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

K-2128

Applicant : Masahiro Irie  
Title : PHOTOCHROMIC MATERIAL  
Serial No. : 10/649,868  
Filed : August 28, 2003  
Group Art Unit :  
Examiner :

Hon. Commissioner of Patents  
P.O. Box 1450, Alexandria, VA 22313-1450

September 11, 2003

SUBMISSION OF INFORMATION DISCLOSURE STATEMENT

Sir:

Submitted herewith are Information Disclosure Statement,  
International Search Report (PCT/ISA/210) and six references.

Respectfully submitted,  
KANESAKA AND TAKEUCHI

by Manabu Kanesaka  
Manabu Kanesaka  
Reg. No. 31,467  
Agent for Applicants

1423 Powhatan Street  
Alexandria, Virginia 22314  
(703) 519-9785

Sheet 1 of 1Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  
(REV. 2-83)

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY SERIAL NO. FILING DATE GROUP APPLICANT  
DOCKET NO.K-2128 10/649,868 08/28/2003 Masahiro Irie

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL*	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-C CLASS	TRANSLATION YES NO
	2001-49244	02/20/01	Japan			X
	2001-48875	02/20/01	Japan			X
	2000-321714	11/24/00	Japan			X
	2000-256665	09/19/00	Japan			X
	2000-256664	09/19/00	Japan			X

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Chemistry Letters 2001, Vol 7, July 5, 201, Katsunori Shibata et al, Pages 618-619t Ricoh Co., Ltd.

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	